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Published on SBIR.gov (<https://www.sbir.gov>)

[1. New Approaches to Arrhythmia Detection and Treatment](#)

Release Date: 03-03-2010Open Date: 03-05-2010Due Date: 01-08-2013Close Date: 01-08-2013

The purpose of this initiative is to improve our ability to detect, prevent, and treat all forms of cardiac arrhythmias. This initiative will encourage small business firms to develop improved diagnostic and therapeutic tools, products, or devices for cardiac arrhythmia monitoring, detection and treatment. Background Cardiac arrhythmias represent a major source of public health bur ...

STTR Department of Health and Human Services

[2. Image-Guided Cancer Interventions](#)

Release Date: 01-07-2010Open Date: 03-05-2010Due Date: 01-08-2013Close Date: 01-08-2013

Purpose This Funding Opportunity Announcement (FOA), issued by the National Cancer Institute (NCI), encourages Small Business Innovation Research (SBIR) grant applications from small business concerns (SBCs) that propose the development and clinical validation of systems for image-guided interventions (IGIs) for cancer. Specifically, the goals of this program are to provide support for: T ...

STTR Department of Health and Human Services

[3. Novel Tools for Investigating Brain-derived GPCRs in Mental Health Research](#)

Release Date: 01-07-2010Open Date: 03-05-2010Due Date: 01-08-2013Close Date: 01-08-2013

Background G-protein coupled receptor proteins (GPCRs) are membrane bound proteins that serve to modulate cellular activities. Many of the GPCRs have potential significance in healthy mental function and in mental disorders, including receptors for serotonin, glutamate, dopamine, opioids, GABA, orexins, somatostatin, muscarinic, cannabinoid, adrenergic, Neuropeptide Y, corticotropin releasing fa ...

SBIR Department of Health and Human Services

[4. Image-Guided Cancer Interventions](#)

Release Date: 01-06-2010Open Date: 03-05-2010Due Date: 01-08-2013Close Date: 01-08-2013

Purpose The purpose of this funding opportunity is to support the development and clinical validation of systems for image-guided interventions (IGIs) for cancer. Specifically, the goals of this program are to provide support for: The development and optimization of fully integrated cancer imaging, monitoring, and therapy systems; Validation of integrated image-guided intervention (IGI) ...

SBIR Department of Health and Human Services

[5. Probes for Microimaging The Nervous System](#)

Release Date: 12-19-2008Open Date: 03-05-2009Due Date: 01-08-2012Close Date: 01-08-2012

Background An emerging area of scientific opportunity is the design and use of probes to study structure and function at the molecular and subcellular level in living cells. Approaches and tools such as labels that attach to specific peptide or nucleotide moieties, Fluorescent Resonance Energy Transfer, Green Fluorescent Protein (and mutant color variants), and genetically-engineered voltage or ...

SBIR Department of Health and Human Services

6. Tools for Germplasm Cryopreservation

Release Date: 12-18-2008Open Date: 03-05-2009Due Date: 01-08-2012Close Date: 01-08-2012

Tools for germplasm cryopreservation have become increasingly important in enabling repositories to meet the needs for establishing banks of animal germplasm for current and future research needs. This funding opportunity announcement (FOA) solicits applications from SBCs for Small Business Technology Transfer (STTR) projects that propose innovative research in the areas of animal germplasm cryopr ...

STTR Department of Health and Human Services

7. Development of Biomarkers for Mental Health Research and Clinical Use

Release Date: 12-12-2008Open Date: 03-05-2009Due Date: 01-08-2012Close Date: 01-08-2012

Background Biomarkers are objective, measurable biochemical, genetic, or other biological indicators of a physiological or disease process. While some individual biomarkers are useful in biomedicine, complex conditions, such as mental illness, might benefit from constellations of several different biomarkers being used in concert. Whether used alone or in conjunction with others, biomarkers coul ...

SBIR Department of Health and Human Services

8. 1: Tools for Germplasm Cryopreservation

Release Date: 12-18-2008Open Date: 03-05-2009Due Date: 01-08-2012Close Date: 01-08-2012

Tools for germplasm cryopreservation have become increasingly important in enabling repositories to meet the needs for establishing banks of animal germplasm for current and future research needs. This funding opportunity announcement (FOA) solicits applications from SBCs for Small Business Innovation Research (SBIR) projects that propose innovative research in the areas of animal germplasm cryopr ...

SBIR Department of Health and Human Services